

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8617	((digital adj3 (imaging or captur\$5 or camera)) with (together or attach\$5 or integrat\$5 or combin\$5 or merg\$5 or contain\$5 or embed\$5 or internal \$5 or inside or inclu \$6) with ((image adj3 (reproduc\$5 or forming)) or printer or printing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:58
S2	17	S1 and ((slot or hole or cavity) with ((printed or recorded or pattern or configuration or setup or decorat\$5 or layout or format \$5) adj3 card)) same ((sens\$5 or scan\$5 or read\$3) near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:00
S3	0	S1 and "656791".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:01
S4	11471	((digital with (imaging or captur\$5 or camera)) with (together or attach\$5 or integrat\$5 or combin\$5 or merg\$5 or contain\$5 or embed\$5 or internal \$5 or inside or inclu \$6) with ((image adj3 (reproduc\$5 or forming)) or printer or printing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:01

S5	0	S4 and "656791".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:02
S6	22979	((digital with (imaging or captur\$5 or camera)) same (together or attach\$5 or integrat\$5 or combin\$5 or merg\$5 or contain\$5 or embed\$5 or internal \$5 or inside or inclu \$6) same ((image adj3 (reproduc\$5 or forming)) or printer or printing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:02
S7	1	S6 and "656791".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:02
S8	22992	((digital with (imaging or captur\$5 or camera)) same (all \$3in\$3one or (all adj3 one) or together or attach\$5 or integrat\$5 or combin \$5 or merg\$5 or contain\$5 or embed \$5 or internal\$5 or inside or inclu\$6) same ((image adj3 (reproduc\$5 or forming)) or printer or printing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:03
S9	51	S8 and ((slot or hole or cavity) with ((printed or recorded or pattern or configuration or setup or decorat\$5 or layout or format \$5) adj3 card)) same ((sens\$5 or scan\$5 or read\$3) near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:03

S10	0	S9 and "656791".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:03
S11	286	S8 and ((slot or hole or cavity) with (((printed or recorded or pattern or configuration or setup or decorat\$5 or layout or format \$5) adj3 card)) or artcard) same ((sens\$5 or scan\$5 or read\$3) near3 (artcard or card))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:04
S12	1	S11 and "656791".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:04
S13	1	S11 and ((cpu or mpu or process\$5 or micro\$3controll\$5) same (interfac\$5 or connect\$5) same (buffer\$5 or fifo) same ((sens\$5 or scan\$5 or read\$3) near3 card) same ((image) near5 (sens\$5 or ccd or photosensitive or photodiode)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 12:10
S14	2	S11 and ((cpu or mpu or process\$5 or micro\$3controll\$5) with (interfac\$5 or connect\$5) with (buffer\$5 or fifo) same (((sens\$5 or scan\$5 or read\$3) near3 card) with (interfac\$5 or connect\$5) with (buffer\$5 or fifo)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:00

S15	36	S11 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo) same (((sens\$5 or scan\$5 or read\$3) near3 (paper or document or card)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:02
S16	103	S11 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo) same (((image) near5 (sens\$5 or ccd or photosensitive or photodiode)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:04
S17	27	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:04
S18	0	S17 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:05

S19	182	S8 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo) same (((sens\$5 or scan\$5 or read\$3) near3 (paper or document or card)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:05
S20	521	S8 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo) same (((image) near5 (sens\$5 or ccd or photosensitive or photodiode)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:06
S21	56	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:06
S22	29	S21 not silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:06
S23	1	"113053".ap. and (artcard)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:10

S24	217635	(digital adj3 (imaging or captur\$5 or camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:12
S25	612	S24 and ((cpu or mpu or process\$5 or micro\$3controll\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same ((paper or document or card) adj4 (sens\$5 or scan\$5 or read\$3) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:15
S26	91	S25 and ((cpu or mpu or process\$5 or micro\$3controll\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same (((image or pixel) adj4 (sens\$5 or ccd or photosensitive or photodiode)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 13:18
S27	217635	(digital adj3 (imaging or captur\$5 or camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:10

S28	612	S27 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same ((paper or document or card) adj4 (sens\$5 or scan\$5 or read\$3) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:10
S29	91	S28 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same (((image or pixel) adj4 (sens\$5 or ccd or photosensitive or photodiode)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:10
S30	83	S27 and ((cpu or mpu or process\$5 or micro\$3control\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same ((paper or document or card) with (effect or decorat\$5 or format\$5 or specif\$7 or layout or style)) same ((paper or document or card) adj4 (sens\$5 or scan\$5 or read\$3) with (interfac\$5 or connect\$5) with (memory or register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:16

		or buffer\$5 or fifo))				
S31	9	S30 and ((cpu or mpu or process\$5 or micro\$3controll\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo)) same (((image or pixel) adj4 (sens\$5 or ccd or photosensitive or photodiode)) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:18
S32	0	"656791".ap. and instruction adj2 card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:25
S33	0	"656791".ap. and instruction with card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:26
S34	0	"656791".ap. and instruction same card	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:26
S35	1	"656791".ap. and instruction with artcard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:26
S36	93	(digital adj3 (imaging or captur\$5 or camera)) with (slot or hole) same ((paper or card or document or sheet) with (inser\$5 or plac\$3 or put\$3) with (slot or hole)) same ((scan\$5 or read\$3 or sens\$5) near4 (paper or card or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:37



S37	54	S36 and ((cpu or mpu or process\$5 or micro\$3controll\$5) with (interfac\$5 or connect\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:37
S38	15	S37 and ((paper or card or document or sheet) with (inser\$5 or plac\$3 or put\$3) with (slot or hole)) same ((scan\$5 or read\$3 or sens\$5) near4 (paper or card or document or sheet)) same ((cpu or mpu or process\$5 or micro\$3controll\$5) with (memory or register or buffer\$5 or fifo))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:38
S39	7	S38 and ((paper or document or card) with (effect or decorat\$5 or format\$5 or specif\$7 or layout or style))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:44
S40	11	(digital adj3 (imaging or captur\$5 or camera)) with (slot or hole or opening or cavity or housing) same ((pattern or mark\$3 or paper or document or sheet) with (inser\$5 or plac\$3 or put\$3) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:46

S41	11	(digital adj3 (imaging or captur\$5 or camera)) with (slot or hole or opening or cavity or housing) same ((pattern or mark\$3 or paper or document or sheet) with (inser\$5 or plac\$3 or put\$3 or slid\$3 or push\$3) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:47
S42	42	(digital adj3 (imaging or captur\$5 or camera)) with (slot or hole or opening or cavity or housing) same ((pattern or mark\$3 or paper or document or sheet) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:47
S43	24	(digital adj3 (camera)) with (slot or hole or opening or cavity or housing) same ((pattern or mark\$3 or paper or document or sheet) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 14:57

S44	42	(digital adj3 (camera)) same (slot or hole or opening or cavity or housing) same ((pattern or mark\$3 or paper or document or sheet) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:04
S45	32	(digital adj3 (camera)) same (slot or hole or opening or cavity ) same ((pattern or mark\$3 or paper or document or sheet) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:04
S46	2	"5835136".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:07
S47	2	"7095433".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:08
S48	2	"7046294".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:08

S49	44	((electronic or digital) adj3 (((imaging or capturing) adj2 device) or camera)) same (slot or hole or opening or cavity ) same ((pattern or mark\$3 or paper or document or sheet) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:10
S50	44	((electronic or digital) adj3 (((imaging or capturing) adj2 device) or camera)) same (slot or hole or opening or cavity ) same ((pattern or mark\$3 or paper or document or sheet or ((business or name or identification or id or identifier or photograph\$5) adj2 card)) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:10

S51	47	((electronic or digital) adj3 (((imaging or capturing) adj2 device) or camera)) same (slot or hole or opening or cavity ) same ((pattern or mark\$3 or paper or document or sheet or ((business or name or identification or id or identifier or photograph\$5) adj2 card)) with (slot or hole or opening or cavity or housing)) same ((scan\$5 or read\$3 or sens\$5) near4 (pattern or mark\$3 or paper or document or sheet or ((business or name or identification or id or identifier or photograph\$5) adj2 card)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:10
S52	384	(digital adj3 (camera)) with (scan \$5) near2 (paper or card or sheet or drawing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:14
S53	0	((digital adj3 (camera)) with (scan \$5) near2 (paper or card or sheet or drawing)) same ((modif\$9 or chang \$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert \$5) near5 (decorat \$5 or pattern or layout or fram\$3 or format\$5) near5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:15

		(image or picture))				
S54	2	(((electronic or digital) adj3 (camera)) with (scan \$5 or read\$3) near2 (paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert \$5) near5 (decorat \$5 or pattern or layout or fram\$3 or format\$5) near5 (image or picture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:16
S55	7	( (((electronic or digital) adj3 (camera)) with (scanner or scanning or reader or reading)) same ((scan\$5 or read\$3) near3 (paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert \$5) near5 (decorat \$5 or pattern or layout or fram\$3 or format\$5) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:20

S56	164	( (((electronic or digital) adj3 (camera)) with (scanner or scanning or reader or reading)) same ((scan\$5 or read\$3) near5 (paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:22
S57	7	S56 and ((scan\$5 or read\$3) near5 (paper or card or sheet or drawing)) same ((paper or card or sheet or drawing) near3 (decorat\$5 or pattern or layout or fram\$3 or format\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:26
S58	6	S56 and silverbrook	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:28
S59	166	( (((electronic or digital) adj3 (sensing or capturing or camera)) with (scanner or scanning or reader or reading)) same ((scan\$5 or read\$3) near5 (paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:29

		or application or introducing or introduce or insert\$5 or effect\$5) near5 (image or picture)))				
S60	6	S59 and ((scan\$5 or read\$3) near5 (paper or card or sheet or drawing)) same ((combin\$5 or merg\$5 or past\$5 or superimpos\$6 or superpos\$6 or mix \$6 or adding or added or add) near3 (effect\$5 or decorat \$5 or pattern or layout or fram\$3 or format\$5) with (image or picture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:31
S61	206	( (((electronic or digital) adj3 (sensing or capturing or camera)) with (sens \$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang \$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:39



S62	11	S61 and ((scan\$5 or read\$3 or sens\$5) near5 (cartridge or paper or card or sheet or drawing)) same ((combin\$5 or merg\$5 or past\$5 or superimpos\$6 or superpos\$6 or mix \$6 or adding or added or add or applying or applies or apply or blend\$3 or application) near3 (effect\$5 or decorat \$5 or pattern or layout or fram\$3 or format\$5) with (image or picture))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:40
S63	208	( (((electronic or digital) adj3 (sensing or capturing or camera)) with (sens \$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang \$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:41

S64	235	( (((electronic or digital) adj3 (sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:48
S65	59	S64 not ((memory or flash or ic) near3 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:49
S66	351	( (((electronic or digital) adj3 (sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (text\$3 or message or character or cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:51

		introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5) near5 (image or picture)))				
S67	356	(( ((electronic or digital) adj3 (kiosk or sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (text\$3 or message or character or cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang \$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:57
S68	118	S67 not ((memory or flash or ic) near4 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 10:58

S69	365	( (((electronic or digital or photograph \$5) adj3 (kiosk or sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (text\$3 or message or character or cartridge or paper or card or sheet or drawing)) same ((modif\$9 or chang \$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:05
S70	87	S69 and ((inlet or insertion or slot or hole or opening or cavity) near5 (text\$3 or message or character or cartridge or paper or card or sheet or drawing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:19

S71	175	( (((electronic or digital or photograph \$5) adj3 (kiosk or sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:19
S72	6	S71 and ((inlet or insertion or slot or hole or opening or cavity) near5 (text\$3 or message or character or cartridge or paper or sheet or drawing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:20

S73	202	( (((electronic or digital or photograph \$5) adj3 (kiosk or sensing or capturing or camera)) with (sens\$3 or scanner or scanning or reader or reading)) same ((sens\$3 or scan\$5 or read\$3) near5 (card)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:21
S74	75	S73 and ((inlet or insertion or slot or hole or opening or cavity) near5 (card))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:22
S75	8	S74 not ((memory or flash or ic) near4 card)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:22
S76	294	( (((electronic or digital or photograph \$5) adj3 (kiosk or sensing or capturing or camera)) ) same ((sens\$3 or scan\$5 or read\$3) near5 (text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:24

		manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))				
S77	25	S76 and ((inlet or insertion or slot or hole or opening or cavity) near5 (text\$3 or message or character or cartridge or paper or sheet or drawing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:25
S78	0	S76 and "656791". ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:50
S79	1	S76 and silverbrook. as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:51
S80	486	(( ((electronic or digital or photograph \$5) adj3 (kiosk or sensing or capturing or camera)) ) same ((sens\$3 or scan\$5 or read\$3) near5 (document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:52

		added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))				
S81	42	S80 and ((inlet or insertion or slot or hole or opening or cavity) near5 (slide or document or text \$3 or message or character or cartridge or paper or sheet or drawing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:54
S82	479	( (((electronic or digital or photograph \$5) adj3 (kiosk or camera)) ) same ((sens\$3 or scan\$5 or read\$3) near5 (document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:57



		picture)))				
S83	42	S82 and ((inlet or insertion or slot or hole or opening or cavity) near5 (slide or document or text \$3 or message or character or cartridge or paper or sheet or drawing))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:58
S84	59	( (((electronic or digita) near3 (kiosk or camera)) ) same ((sens\$3 or scan\$5 or read\$3) near5 (document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 11:59
S85	36	( (((electronic or digita) near3 (kiosk or camera)) ) same ((ccd or photosensit \$5 or photodiode or linear or image) near3 (sens\$3 or scan\$5 or read\$3)) same ((sens\$3 or scan\$5 or read\$3) near5 (document or slide or text\$3 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:52

		message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))				
S86	39	( (((electronic or digita) near3 (kiosk or camera)) ) same ((ccd or photosensit \$5 or photodiode or linear or image or bar \$3code or bar) near3 (sens\$3 or scan\$5 or read\$3)) same ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 12:53

		combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture)))				
S87	383	( (((electronic or digita) near3 (kiosk or camera)) ) same (((ccd or photosensit \$5 or photodiode or linear or image or bar \$3code or bar) near3 (sens\$3 or scan\$5 or read\$3)) same ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:03
S88	81	S87 and ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:03

		near5 (image or picture))				
S89	2	S88 and ((barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing) with (put\$3 or inserting or inserted or plac\$3 or input\$5 or provid\$3) with (inlet or insertion or slot or hole or opening or cavity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:06
S90	3405	( (((electronic or digital) near3 (kiosk or camera)) ) same ((ccd or photosensit\$5 or photodiode or linear or image or bar\$3code or bar) near3 (sens\$3 or scan\$5 or read\$3)) same ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:07
S91	697	S90 and ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing)) same ((modif\$9 or chang\$6 or manipul\$5 or adding or add or added or alter\$7 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:07

		applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture))				
S92	33	S91 and ((barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing) with (put\$3 or inserting or inserted or plac\$3 or input\$5 or provid\$3) with (inlet or insertion or slot or hole or opening or cavity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:10
S93	697	S90 and ((sens\$3 or scan\$5 or read\$3) near5 (barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing or (print\$3 adj2 card))) same ((modif\$9 or chang\$6 or manipulat\$5 or adding or add or added or alter\$7 or applies or applying or application or introducing or introduce or insert\$5 or effect\$5 or customiz\$5 or combin\$5 or merg\$3 or synthes\$6 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:14

		composit\$5 or superpos\$5 or superimpos\$6) near5 (image or picture))				
S94	16	S91 and ((barcod\$3 or bar\$3cod\$3 or bar or document or slide or text\$3 or message or character or cartridge or paper or sheet or drawing) with (put\$3 or inserting or inserted or plac\$3 or input\$5 or provid\$3) with (inlet or slot))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:15
S95	10	( ((electronic or digital) adj3 (kiosk or camera)) with (inlet or slot)) same ((insert \$5 or plac\$5 or put \$3 or input\$5) near4 (paper or sheet or document or ((prepared or format \$5 or print\$3) adj2 card)) with (inlet or slot))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:18
S96	24	( ((electronic or digital) adj3 (kiosk or camera)) same (inlet or slot)) same ((insert \$5 or plac\$5 or put \$3 or input\$5) near4 (paper or sheet or document or ((prepared or format \$5 or print\$3) adj2 card)) with (inlet or slot))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:21

S97	24	( ((electronic or digital) adj3 (sensing or capturing or kiosk or camera)) same (inlet or slot)) same ((insert\$5 or plac\$5 or put\$3 or input\$5) near4 (paper or sheet or document or ((prepared or format\$5 or print\$3) adj2 card)) with (inlet or slot))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/28 13:24
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**6/11/09 4:10:09 PM****C:\Documents and Settings\bmenberu\My Documents\EAST\Workspaces\10656791.052609.wsp**